Comparisons of Job Characteristics

Focus Occupation: Interior Designers (27-1025)

Associated Occupation: Commercial and Industrial Designers (27-1021)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

| << | Focus occupation element is much lower |
|----|--|
| < | Focus occupation element is lower |
| 0 | Focus occupation element is at a similar level |
| > | Focus occupation element is at a higher level |
| >> | Focus occupation element is at a much higher level |

Knowledge

Similarity of Focus Occupation to Associated Occupation: 38

Focus Occupation: Interior Designers (27-1025)

Associated Occupation: Commercial and Industrial Designers (27-1021)

| Associated Occupation's Key Knowledge Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|---|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--|
| Design | 5.2 | 22.2 | 21.2 | 0 | Current knowledge level may be sufficient |
| Engineering and Technology | 5.7 | 18.3 | 6.9 | << | Extensive education and/or training may be required |
| Mechanical | 6.8 | 15.3 | 4.4 | << | Extensive education and/or training may be required |
| Production and Processing | 6.0 | 14.3 | 5.4 | << | Extensive education and/or training may be required |
| Physics | 4.3 | 9.6 | 2.5 | << | Extensive education and/or training may be required |
| Fine Arts | 2.2 | 5.3 | 11.1 | >> | Current knowledge level is likely more than sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Interior Designers (27-1025)

Associated Occupation: Commercial and Industrial Designers (27-1021)

| Associated Occupation's Key Skills Elements | Average Rating, All Occupations | | Focus Occupation's Rating | | Evaluation of Focus Occupation |
|--|---------------------------------------|------|---------------------------------|----|--|
| Operations Analysis | 5.0 | 12.0 | 9.7 | < | A higher skill level may be required |
| Technology Design | 2.6 | 9.5 | 3.1 | << | Extensive development of skills in this area may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Focus Occupation: Interior Designers (27-1025)

Associated Occupation: Commercial and Industrial Designers (27-1021)

| Associated Occupation's Key Abilities Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|---|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--|
| Originality | 7.6 | 14.7 | 14.3 | 0 | Current ability level may be sufficient |
| Deductive Reasoning | 10.6 | 14.1 | 10.8 | << | Extensive improvement in abilities may be required |
| Near Vision | 11.1 | 13.5 | 12.5 | 0 | Current ability level may be sufficient |
| Visualization | 7.5 | 13.1 | 13.5 | 0 | Current ability level may be sufficient |
| Fluency of Ideas | 7.6 | 12.8 | 12.2 | 0 | Current ability level may be sufficient |
| Information Ordering | 9.9 | 11.9 | 10.7 | < | Some improvement in abilities may be required |
| Category Flexibility | 9.0 | 11.5 | 10.5 | 0 | Current ability level may be sufficient |
| Mathematical Reasoning | 6.3 | 9.6 | 7.3 | << | Extensive improvement in abilities may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 86

Focus Occupation: Interior Designers (27-1025)

Associated Occupation: Commercial and Industrial Designers (27-1021)

| Work Activities | Exclusivity of Activity |
|---|-------------------------|
| Confer with client or staff regarding theme | 87 |
| Create art from ideas | 70 |
| Draw prototypes, plans, or maps to scale | 57 |
| Fabricate craft or art objects | 85 |
| Identify color or balance | 69 |
| Make presentations | 13 |
| Organize commercial artistic or design projects | 81 |
| Sketch or draw subjects or items | 81 |
| Use computer aided drafting or design software for design, drafting, modeling, or other engineering tasks | 58 |
| Use creativity to art or design work | 72 |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 86

Focus Occupation: Interior Designers (27-1025)
Associated Occupation: Commercial and Industrial Designers (27-1021)

| Tools and Technologies | Exclusivity |
|--|-------------|
| Business function specific software | 1 |
| Cameras | 2 |
| Computers | 1 |
| Content authoring and editing software | 1 |
| Industry specific software | 1 |
| Information exchange software | 1 |
| Network applications software | 1 |

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.